Customer No. 22,852 Attorney Docket No. 04329,3096

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
Koji NAKAMURA))
Serial No.: Not Yet Assigned) Group Art Unit:)
Filed: July 16, 2003) Examiner:)
For: ELECTRONIC DEVICE)) \
	,

MAIL STOP PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

Pursuant to 37 C.F.R. §§1.56 and 1.97(b), applicant brings to the Examiner's attention the documents listed on attached Form PTO-1449. Copies of the listed documents are attached. Applicant respectfully requests that the Examiner consider the documents listed on attached Form PTO-1449 and indicate that they were considered by making an appropriate notation on this form.

This Information Disclosure Statement is being filed with the above-referenced application.

The following is a concise statement of relevance of each of the non-English language documents listed on the accompanying PTO-1449:

Japanese Patent Application KOKAI Publication No. 2002-78222
 discloses a technique of switching from a mode in which a battery is fully charged, and

FINNEGAN HENDERSON FARABOW GARRETT & DUNNER LLP

1300 I Street, NW Washington, DC 20005 202.408.4000 Fax 202.408.4400 www.finnegan.com

Customer No. 22,852 Attorney Docket No. 04329.3096

a mode in which a battery is charged to a level that is lower than a fully charged level.

The relevance of this document is also discussed at page 2 of the specification of the present application

2. Japanese Patent Application KOKAI Publication No. 11-4549 discloses a technique of switching from a mode in which a battery is fully charged, and a mode in which a battery is charged to a level that is lower than a fully charged level.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If the Examiner applies any of the documents as prior art against any claim in the application and applicant determines that the cited documents do not constitute "prior art" under United States law, applicant reserves the right to present to the office the relevant facts and law regarding the appropriate status of such documents. Applicant further reserves the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

FINNEGAN HENDERSON FARABOW GARRETT & DUNNER LP

1300 l Street, NW Washington, DC 20005 202.408.4000 Fax 202.408.4400 www.finnegan.com

Customer No. 22,852 Attorney Docket No. 04329.3096

If there is any fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.

Dated: July 16, 2003

Richard V. Burgujian Reg. No. 31,744

Enclosures RVB/FPD/gah

FINNEGAN HENDERSON FARABOW GARRETT & DUNNERLLP

1300 I Street, NW Washington, DC 20005 202.408.4000 Fax 202.408.4400 www.finnegan.com

INFORMATION DISCLOSURE CITATION

Atty. Docket No.	04329.3096	Serial No.
Applicant	Koji NAKAMURA	
Filing Date	July 16, 2003	Group:

U.S. PATENT DOCUMENTS						
Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate

FOREIGN PATENT DOCUMENTS						
	Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or No
	2002-78222	03/15/2000	Japan			No
	11-4549	01/06/1999	Japan			No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)				

Examiner		Date Considered	
*Examiner:	Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.		
Form PTO 1449 Patent and Tradem		Trademark Office - U.S. Department of Commerce	